

View Online at <https://aerobasegroup.com/nsn/5305-00-625-1800>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.376 inches and 0.451 inches

**Fastener Length:**

Between 0.516 inches and 0.561 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.496 inches and 0.510 inches

**Head Height:**

0.076 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

**Features Provided:**

O ring and washer

**Thready Qty Per Inch (tpi):**

32

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel comp 4037

**Screw Material Specification:**

Sae assn standard single material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Special Features:**

Polytetrafluoroethylene washer and an o-ring

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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